Response Under 37 C.F.R. § 1.116 **Expedited Procedure Examining Group 2800**

PATENT

ATTORNEY DOCKET NO.: 046124-5092

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)			
Masayuki HIRANO et al.		Confirmation No.: 7669		
Application No.: 09/943,085)	Examiner: G. Wang		
Filed: August 31, 2001)	Group Art Unit: 2882		
For: X-RAY GENERATING X-RAY IMAGING AP X-RAY INSPECTION	PARATUS, AND)		TECHICLES	工艺
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Commissioner for Patents Washington, D.C. 20231

Sir:

AMENDMENT UNDER 37 C.F.R. § 1.116

In response to the Final Office Action dated December 16, 2002 (Paper No. 8), the period for response to which extends through March 16, 2003, and pursuant to 37 C.F.R. § 1.116, entry of the following amendments is respectfully requested to place the application in clear condition for allowance or, alternatively, in better form for appeal.

IN THE CLAIMS

Please amend claim 3 as follows:

3. (Amended) An X-ray generating apparatus according to claim 1, wherein said cathode current detecting means has a cathode current detecting resistor, connected to said cathode, for detecting said cathode current; and